

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,221,602 B1
DATED : April 24, 2001
INVENTOR(S) : Barbera-Guillem, Nelson, & Castro

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Renumber claims 6-10 as claims 4-8.

Renumber claims 11-13 as claims 9-11.

Renumber claim 5, to be claim 12, so as to be dependent on newly numbered claim 9 as follows.

12. The functionalized nanocrystal-labeled nucleobase according to claim 9, wherein the amino acid comprises diaminocarboxylic acid.

Renumber claim 14 as claim 13.

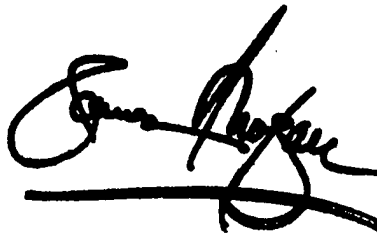
Renumber claim 4, to be claim 14, so as to be dependent on newly numbered claim 13 as follows.

14. The functionalized nanocrystal-labeled nucleobase according to claim 13, wherein at least one additional coating comprises an amino acid, and wherein the amino acid comprises diaminocarboxylic acid.

Signed and Sealed this

Eighth Day of January, 2002

Attest:

A handwritten signature in black ink, appearing to read "James E. Rogan", written over a horizontal line.

Attesting Officer

JAMES E. ROGAN
Director of the United States Patent and Trademark Office